

**95-0405-01****Emission Summary****Permit Number:** 070940P**Source Status:** New ☒ Modification ☐ Expansion ☐ Relocation ☐ **Permit Status:** New ☒ Renewal ☐PSD ☐ NSPS ☐ NESHAPs ☒ **Previous Permit Number:** Construction \_\_\_\_\_ Operating \_\_\_\_\_

	Pounds/Hour			Tons/Year				Date of Data	*	Applicable Standard 1200-3-
	Actual	Potential	Allowable	Actual	Potential	Allowable	Net Change			
TSP	0.87		1.69	0.22		0.42		10/16/15		06-.02(2)(a)
SO <sub>2</sub>	0.82		0.82	0.20		0.20		10/16/15		14-.03(5)
CO	2.67		2.67	0.67		0.67		10/16/15		07-.07(2)
VOC	1.01		1.01	0.25		0.25		10/16/15		07-.07(2)
NO <sub>x</sub>	12.41		12.41	3.10		3.10		10/16/15		07-.07(2)

\* - Source of data is the application dated October 16, 2015.

Emission factors used to calculate emissions from AP 42 Chapter 3, Table 3.3-1.

The ton per year emissions were calculated at 500 hours of operation per year based on the guidance found in the Seitz memo regarding the PTE determination for emergency engines. Allowable emissions for fee purposes are equal to potential emissions.

PERMITTING PROGRAM: CAM DATE: February 24, 2016